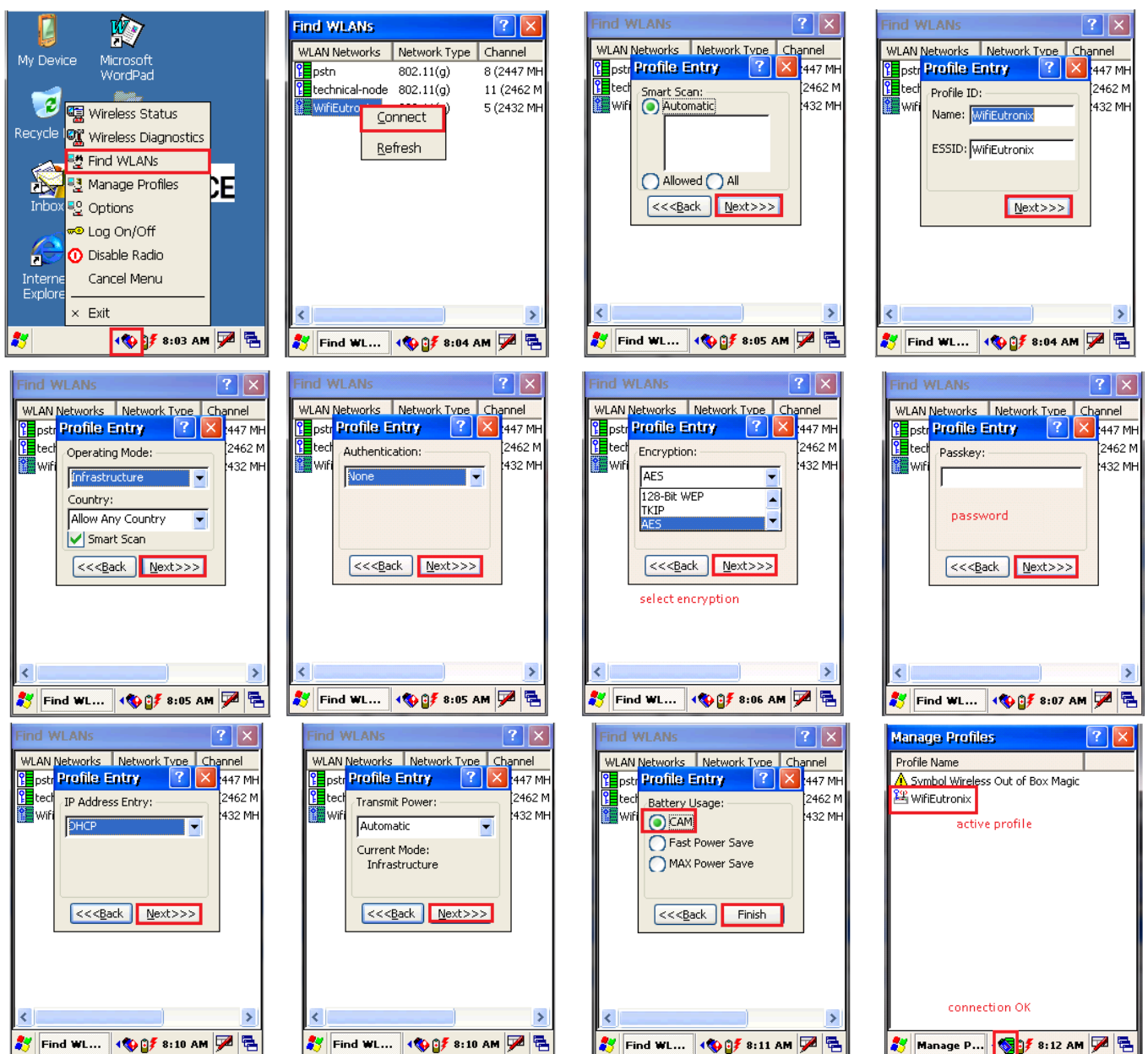


Setup Motorola MC device for PDMX Suite

1. Setup the Wi-Fi connection

Press the 'Connections' button → Select the 'Find WLANs' option → Select a network and press it → Press 'Connect'.

Adjust the profile settings in the 'Profile Entry' window. After pressing on the 'Finish' button, the profile will be active.



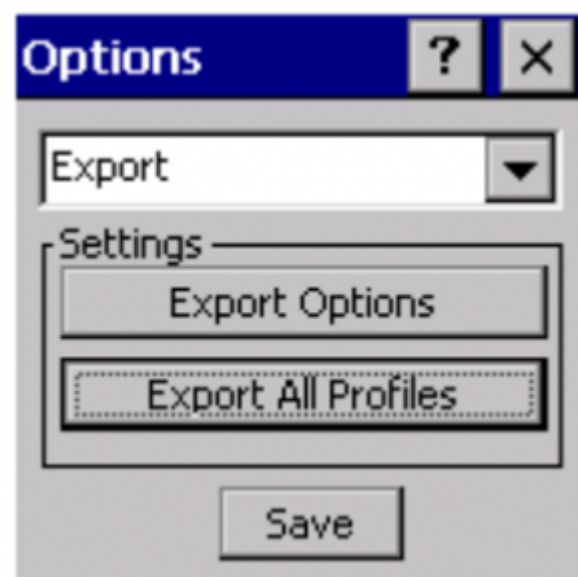
It is recommended to set the IP address to Manual Fixed IP instead of DHCP. Make sure that the suggested IP address is not in use. Another solution would be to leave the PDA in DHCP, and set the

Fixed IP as a setting in the router's DHCP lease table.

To set the correct country open the 'Options' window. Select the 'Regulatory' option then select the country. Make sure that the 'Enable 802.11d' option is not checked.



Save the 'Profiles and Options' to the fixed memory of the scanner. In the 'Options' window select 'Export' from the dropdown menu. Press the 'Export All Profiles' button then press 'Save'.



2. Setup Remote Desktop Connection

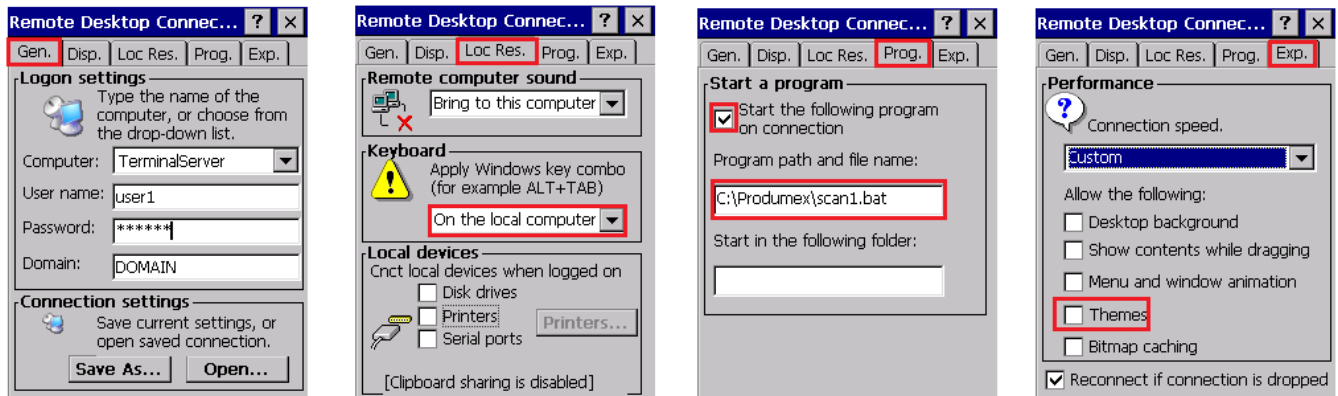
Open the 'Remote Desktop Connection' window. In the 'General' tab, fill in the 'User name' and 'Password' fields.

In the 'Loc Res.' tab, select the keyboard setting 'On the local computer' from the dropdown menu.

In the 'Prog.' tab, enable 'Start the following program on connection'. Set the program path.

In the 'Exp.' tab, disable 'Themes'.

Then go back to the 'General' tab and save the settings to the fixed memory.



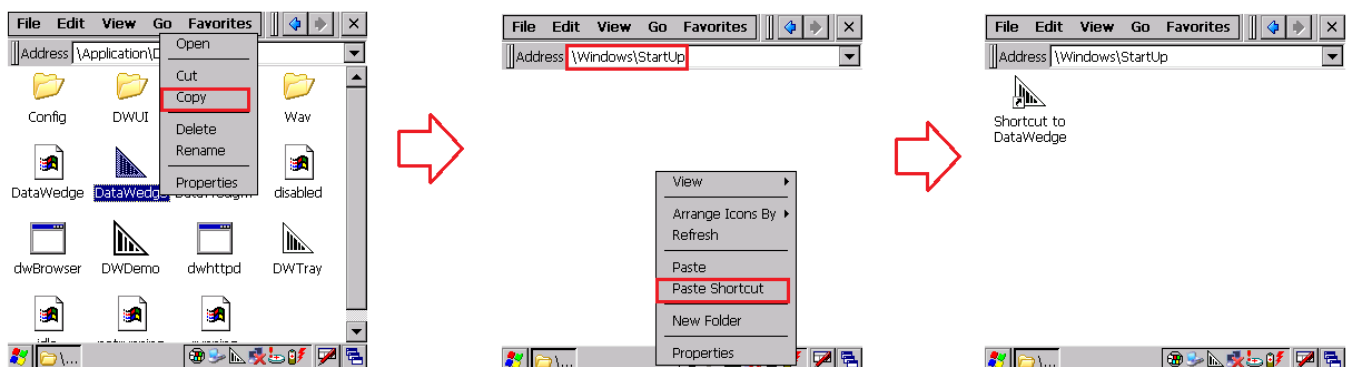
3. Setup DataWedge custom version for GS1

Download the DataWedge from the following link:

<ftp://public:Avaya789@ftp.produmex.name/Install/MC3190/DatawedgdeForApplicationRootFolder.zip>

Extract the .zip file and copy the content to the \Application folder of the device.

Create a shortcut to the DataWedge on the PDA. Copy the DataWedge file from the \Application\Datawedge folder and paste a shortcut to the \Windows\Startup folder.



When the gun is sending chars too quickly through the RDP, it might cause incorrect character display on the scanner.

To avoid this issue, setup interchar delay on DataWedge. Go to the 'Advanced Configuration' menu and follow these steps:

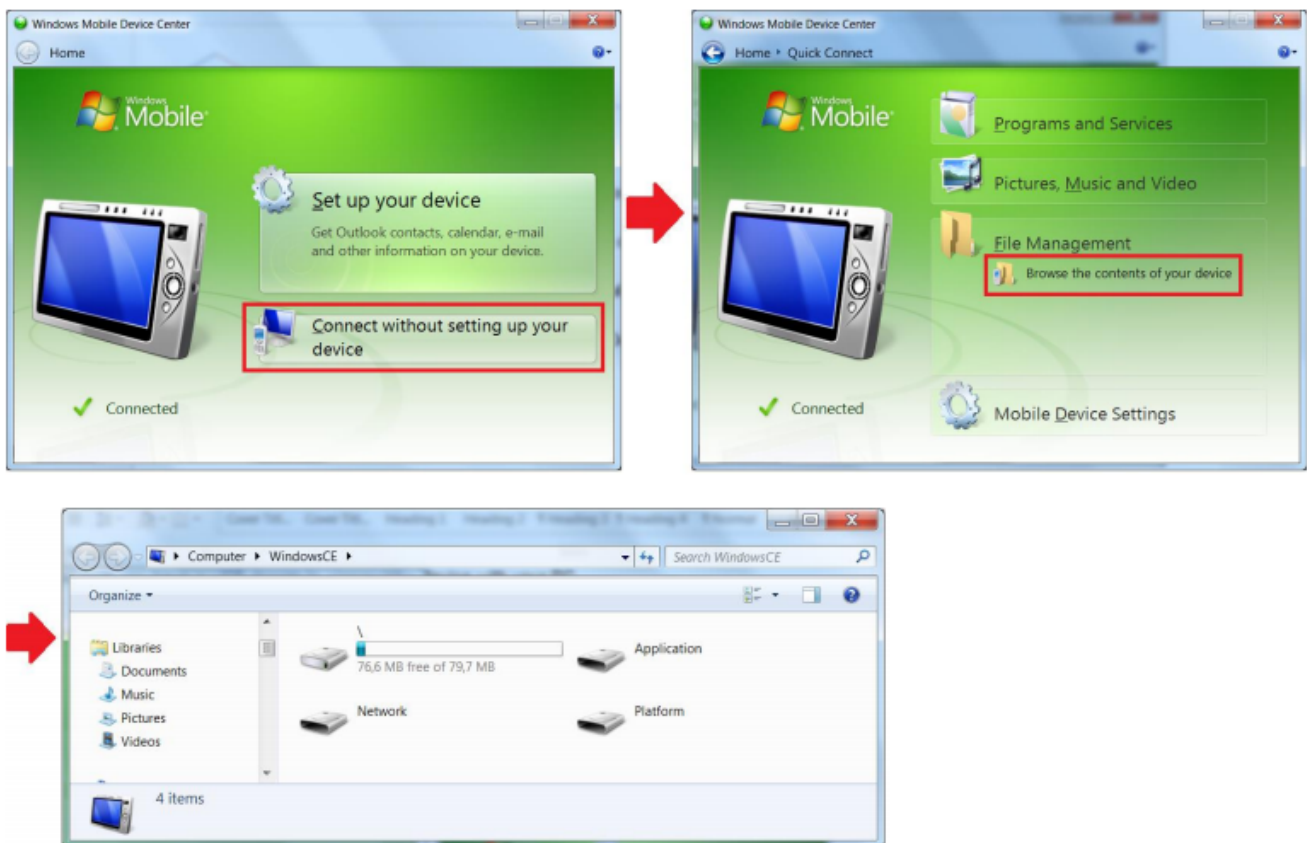
- Profiles > Profile0 > Output > KeyStroke > InterCharacter Delay
- Specify "10" into the text box, and press Save.
- Press "Home" in the upper right.

Screenshot tool for Windows CE mobile

device

Before connecting the device, make sure you have an USB dongle for the connection. Also make sure that the Windows Mobile Device Center is installed on your PC. If not, download it from the following link: <http://www.microsoft.com/en-US/download/details.aspx?id=14>

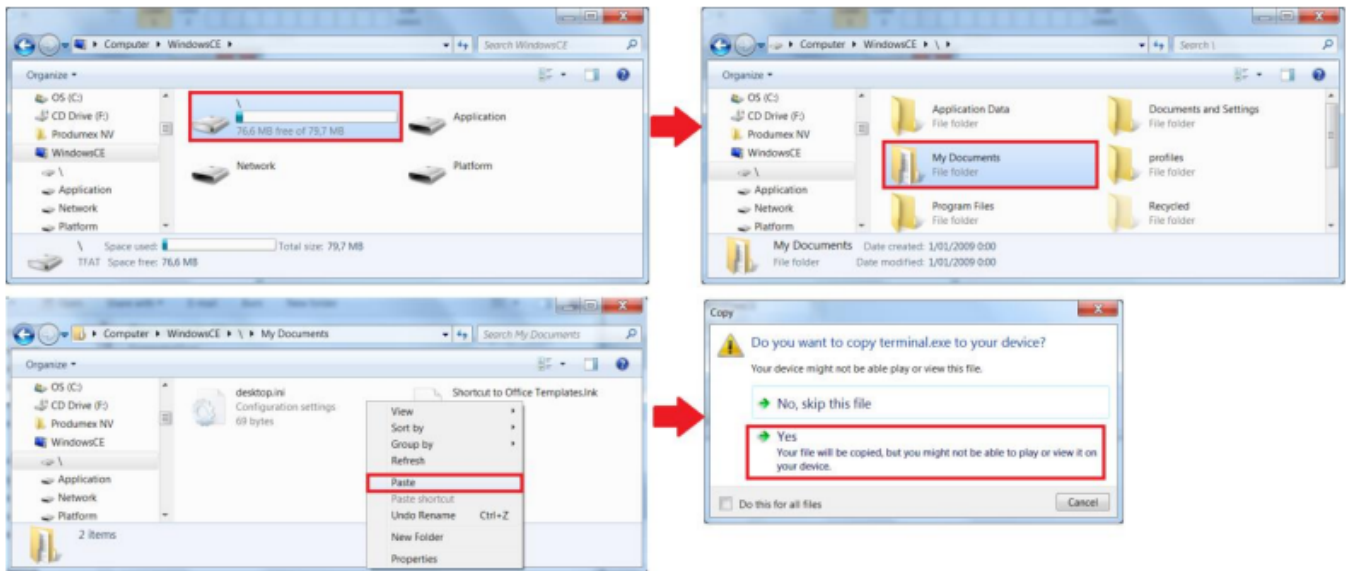
After connecting the device to the PC, the Windows Mobile Device Center will start automatically. Select the 'Connect without setting up your device'. On the next screen, select 'Browse the contents of your device' from 'File Management'. The menu of the device will open in a new window.



Download the screenshot tool from the PDMX FTP:

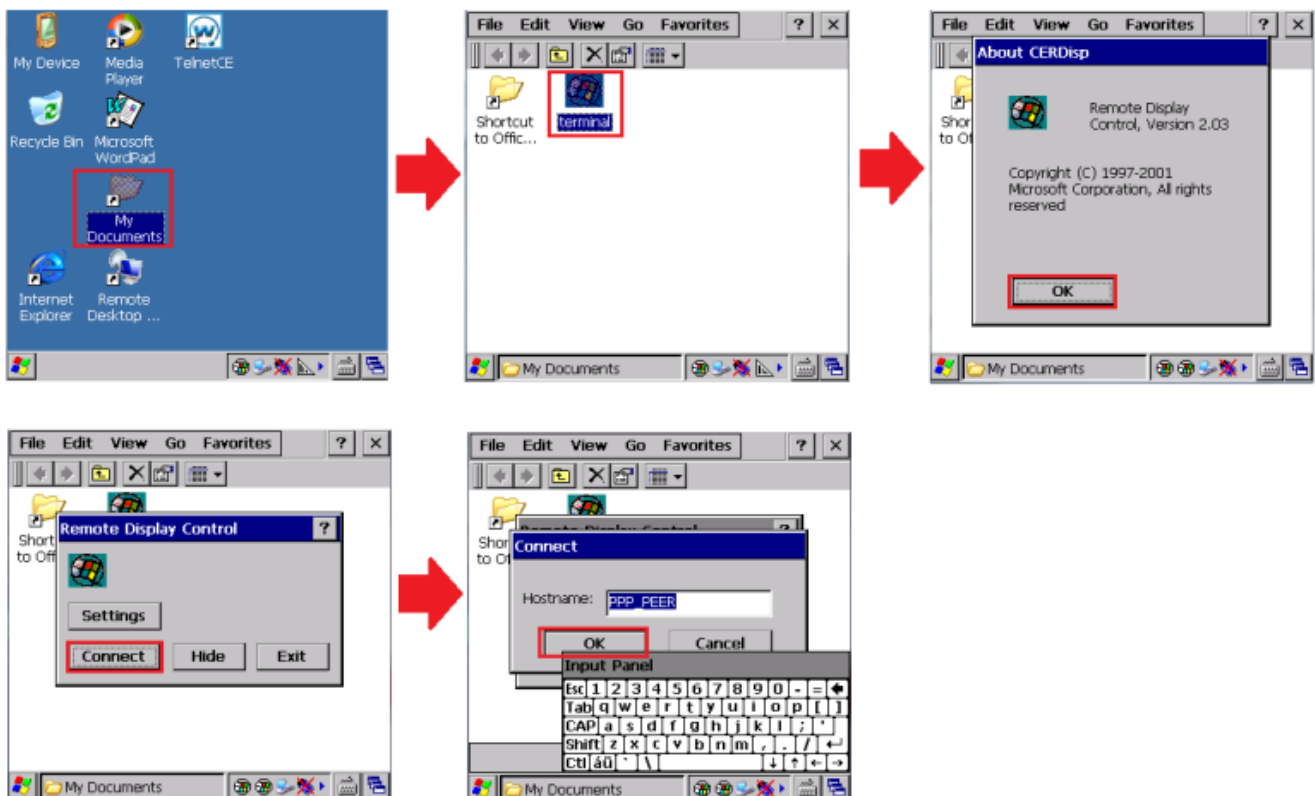
<ftp://public:Avaya789@ftp.produumex.name/Hardware/ScreenshotTool/ScreenshotTool.zip>

Extract the .zip file. Copy the *terminal.exe* and paste it onto the device through the Windows Mobile

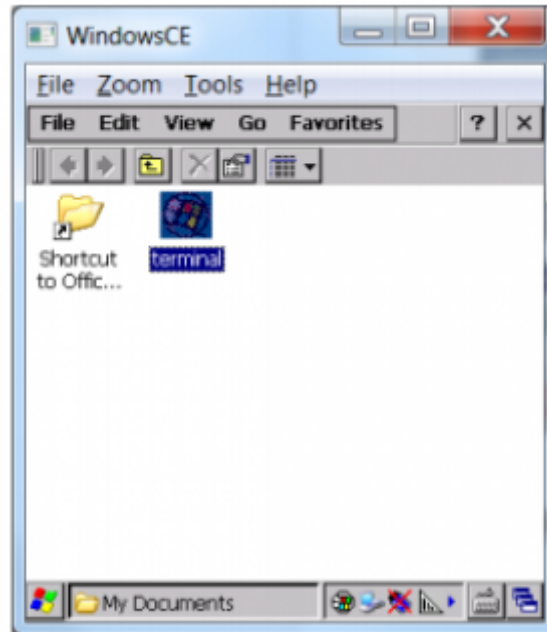


On your PC, execute the *PC.exe* file from the Screenshot Tool folder. This will open a window where the scanner screen will be displayed after the connection setup.

On the device, execute the *terminal.exe*. Press 'Ok' on the 'About CERDisp' window. On the 'Remote Display Control' window, press 'Connect'. ON the next window add the hostname to the 'Hostname' field then press 'Ok'.



Now the screenshot tool is running on your PC and the device can be accessed through the previously opened window.



From:

<http://wiki.produmex.name/> -

Permanent link:

http://wiki.produmex.name/doku.php?id=implementation:scanner_setup



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